



SEQUENCE LISTING

<110> Patience, Clive

<120> Swine Defective for Transmission of Porcine Endogenous Retrovirus and Uses Thereof

<130> 61750-311

<140> 09/766,154
<141> 2001-01-19

<150> U.S. 60/243,695
<151> 2000-10-27

<150> U.S. 60/182,965
<151> 2000-02-16

<150> U.S. 60/177,003
<151> 2000-01-19

<160> 34

<170> PatentIn Ver. 2.1

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<400> 8
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<213> Sus sp.

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<213> Sus sp.

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<212> DNA
<213> Sus sp.

<400> 11
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<210> 12
<211> 478
<212> DNA
<213> Sus sp.

<400> 12
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<210> 13
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<212> DNA
<213> Sus sp.

<400> 13
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<210> 14
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<212> DNA
<213> Sus sp.

<400> 14
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<211> 478
<212> DNA
<213> Sus sp.

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<211> 478

<212> DNA
<213> Sus sp.

<400> 16
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<210> 17
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<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Primer
sequence used in amplification of PERV-sequences.

<400> 17
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<210> 18
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Primer
sequence used in amplification of PERV-sequences.

<400> 18
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<210> 19
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Primer
sequence used in amplification of PERV-sequences.

<400> 19
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<210> 20
<211> 21
<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Primer sequence used in amplification of PERV-sequences.

<400> 20
cctgggtggtc tcctactgtc g 21

<210> 21
<211> 23
<212> DNA
<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Primer sequence used in amplification of PERV-sequences.

<400> 21
gtgtgtctgg atctgttgt ttc 23

<210> 22
<211> 19
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<213> Artificial Sequence

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<223> Description of Artificial Sequence: Primer sequence used in amplification of PERV-sequences.

<400> 22
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<210> 23
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<212> DNA
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<220>

<223> Description of Artificial Sequence: Primer sequence used in amplification of PERV-sequences.

<400> 23
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<210> 24
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<223> Description of Artificial Sequence: Primer sequence used in amplification of PERV-sequences.

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<223> Description of Artificial Sequence: Primer	
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<223> Description of Artificial Sequence: Primer	
sequence used in amplification of PERV-sequences.	
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<210> 27	
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<223> Description of Artificial Sequence: Primer	
sequence used in amplification of PERV-sequences.	
<400> 27	
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<223> Description of Artificial Sequence: Primer	
sequence used in amplification of PERV-sequences.	
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<210> 29	

<211> 24
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<220>
<223> Description of Artificial Sequence: Primer
sequence used in amplification of PERV-sequences.

<400> 29
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<210> 30
<211> 29
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Primer
sequence used in amplification of PERV-sequences.

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<210> 31
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<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Primer
sequence used in amplification of PERV-sequences.

<400> 31
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23

<210> 32
<211> 26
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Primer
sequence used in amplification of PERV-sequences.

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26

<210> 33
<211> 26
<212> DNA
<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Primer
sequence used in amplification of PERV-sequences.

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<210> 34
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<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Primer
sequence used in amplification of PERV-sequences.

<400> 34
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